

ANSWER SHEET

Total

/ 40

Year 7 Geography Test

An Introduction to Geography

1. Describe what is meant by PHYSICAL geography (1)

Natural features of the landscape

2. Give an example of HUMAN Geography (1)

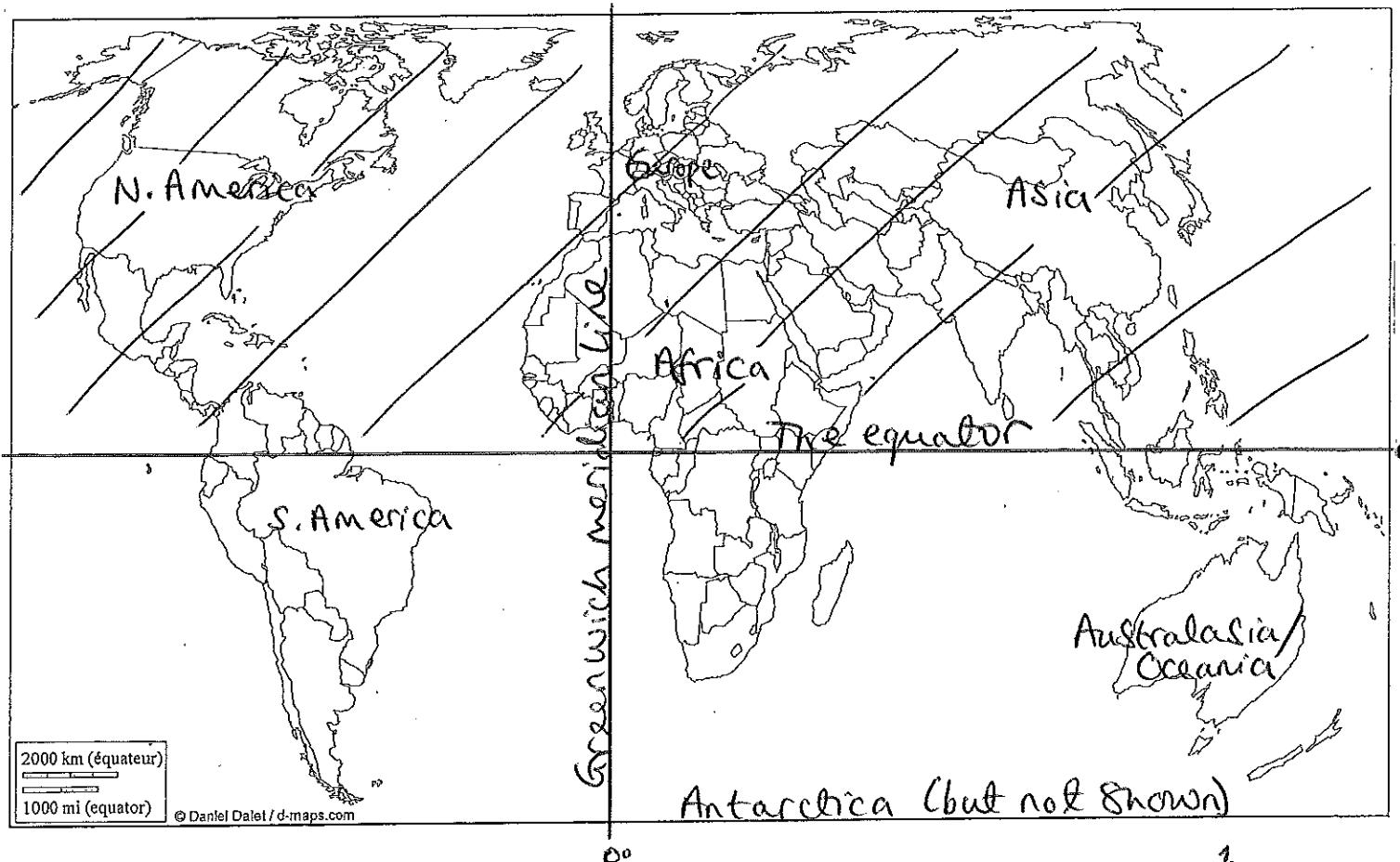
Transport, population, settlement, tourism

3. Circle which of these you think is environmental geography? (1)

(a) Pollution (b) Volcano (c) Population

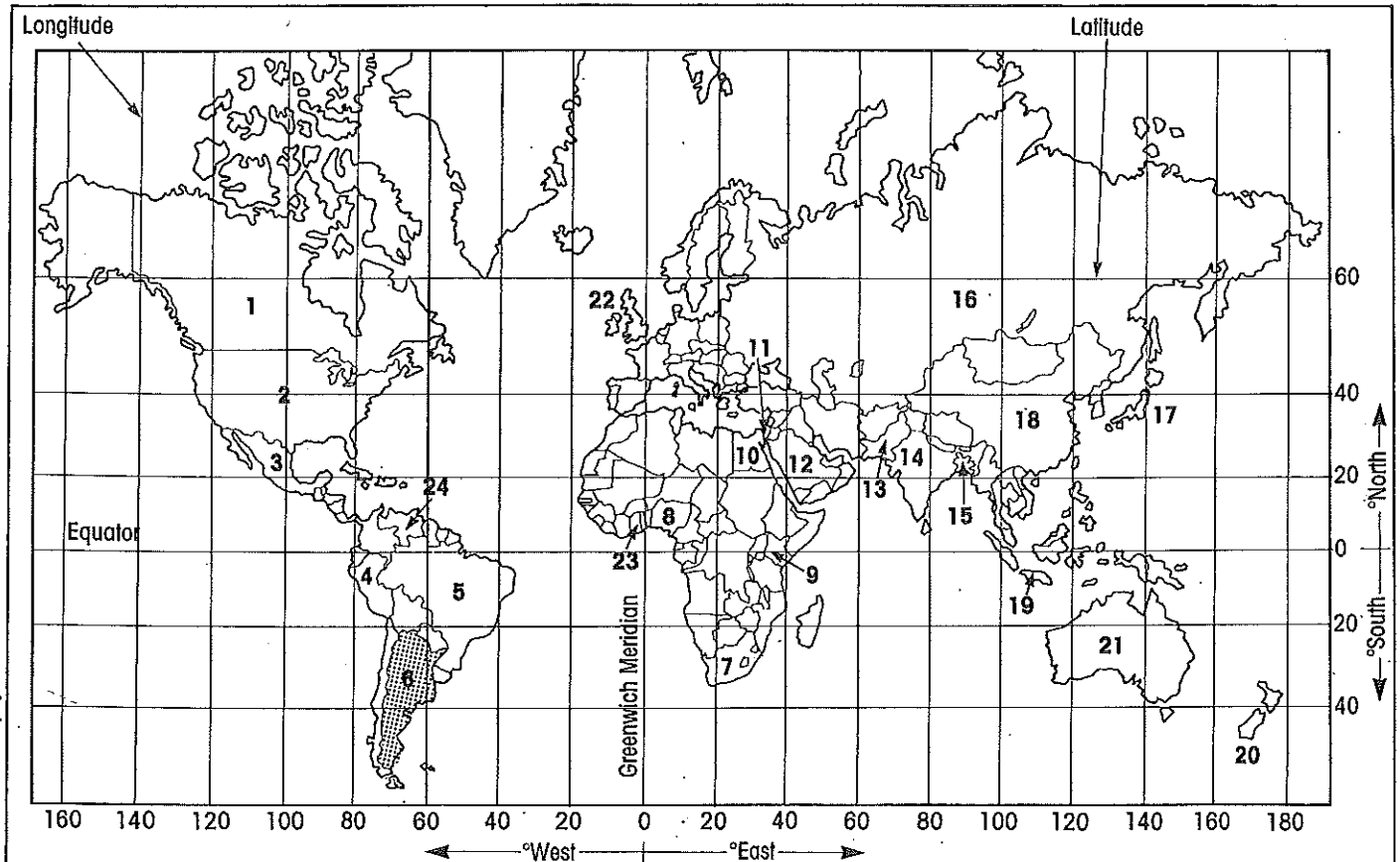
4. On the world map below label on the following: (5)

- The equator
- The Greenwich meridian line
- 2 different continents
- Shade the northern hemisphere



Latitude and longitude

5. Using the grid below work out the latitude and longitude for the countries listed underneath (6)



Number	Country	Latitude	Longitude
4	Peru	10° S	75° W
22	UK	55° N	4° W
7	South Africa	30° S	30° E
13	Pakistan	30° N	70° E
20	New Zealand	40° S	170° E
18	China	40° N	110° E

Savannah Landscape in Africa



6. Using geographical language describe the image above (4)

Dry grassland / Savannah

Little / sparse vegetation

Large area flat land

Mountains / hills in background

Little evidence of animal life

7. Why do you think there are no signs of people or settlement? (2)

Poor water supply, remote, dry / poor quality soil - hard to farm. Few animals for food. No marks for dangerous animals.

OS survey map activities

8. Name the main river; which runs from north to south on the map (1)

The River Cam

9. In which direction is the village of Harston **from** Haslingfield? (1)

S.E

10. What is the highest point of land in grid square 4249? (1)

50m

11. What is the distance from the railway station in Cambridge to the station in Great Shelford? (1)

5.4 km / 3.4 miles

12. Measure the distance as the crow flies from the post office in Harston (427509) to the post office in Great Shelford (463523) (1)

4 km / 2.5 miles

13. Name the main type of land use in grid square 4648 (1)

Non-coniferous wood

14. In which direction is Granchester from Great Shelford? (1)

NW

15. In the centre of Cambridge why do you think there are so many churches? (2)

University city / historical city

Ecclesiastical history → start of city along with Uni.

16. Give two reasons why you think there are farms located in the west of the map (between Barton, Haslingfield and Hauxton) (2)

Flat relief (few contours), water source from Rv Cam, main roads for deliveries (A10 or A603)

17. What can be found at the following 6 figure grid references? (5)

461575	Youth hostel
473504	Railway line OR Non-coniferous wood
435522	Church (with tower)
408595	Windmill
484578	Public house

18. Describe the route from the church in Barton to the public house in Coton. You need to include directions, grid references, symbols and distances (4) Some examples:

From the church head NE onto the A603 until the roundabout then head NW on the narrower yellow road until reaching the PH at grid square 4158 or 413589. The distance covered is 4.8 km / 2.7 miles.